

FIG. 1

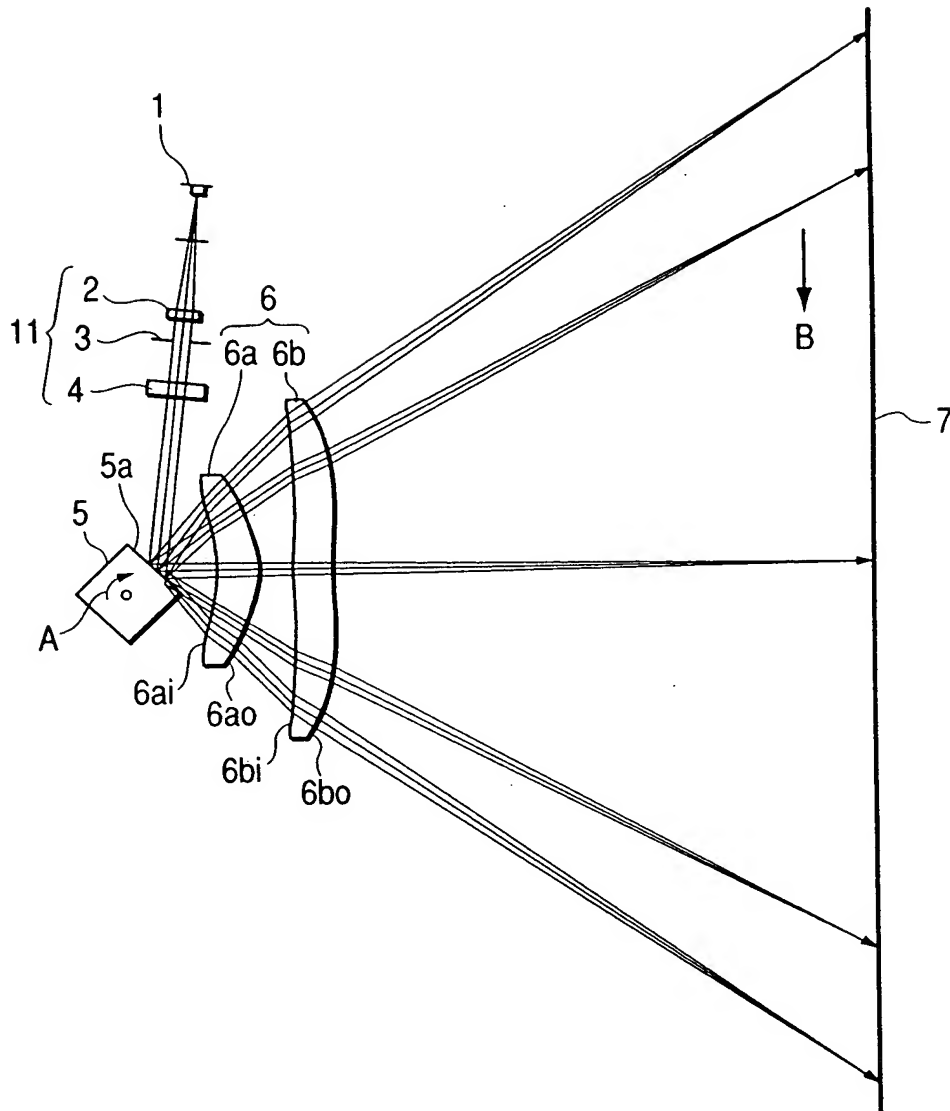
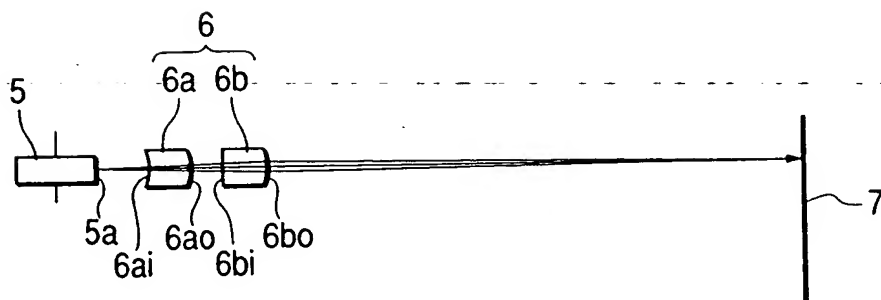
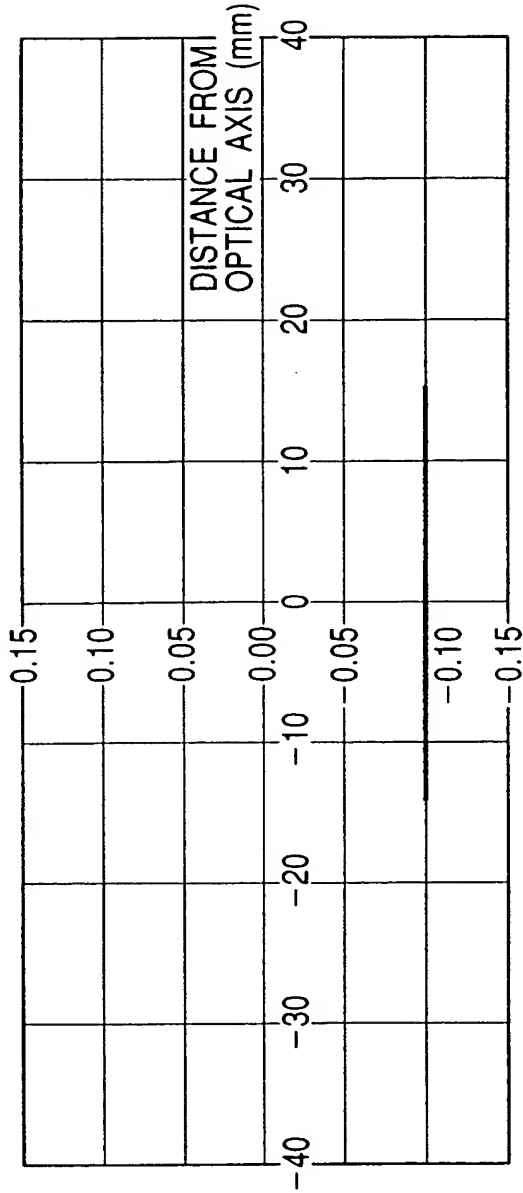


FIG. 2



CURVATURE IN SAGITTAL DIRECTION IN INCIDENCE
SURFACE OF 1ST $f\theta$ LENS (6a) (mm^{-1})



CURVATURE IN SAGITTAL DIRECTION IN EXIT
SURFACE OF 1ST $f\theta$ LENS (6a) (mm^{-1})

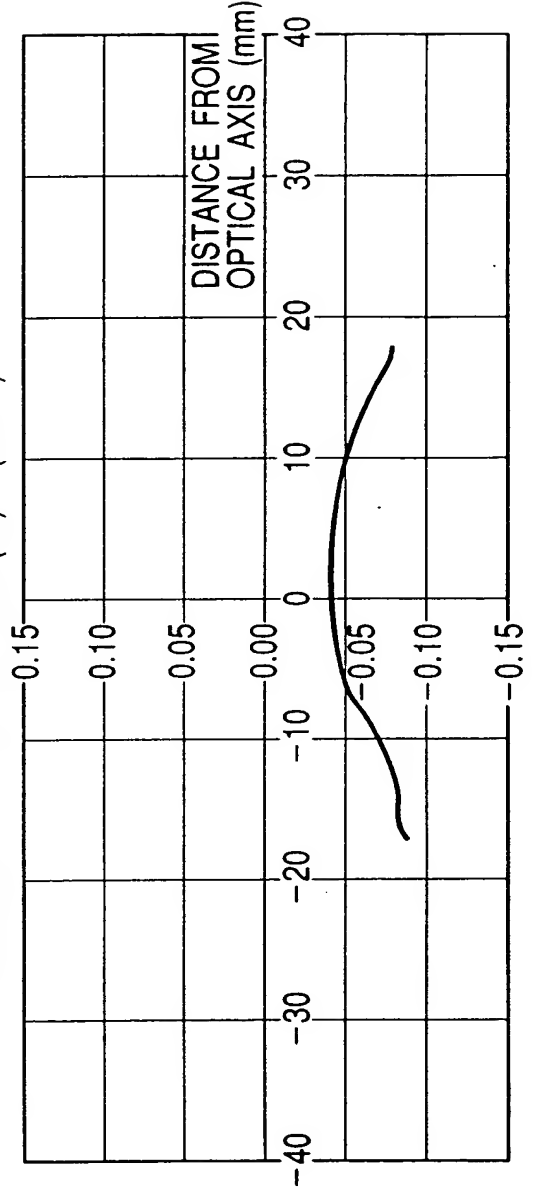
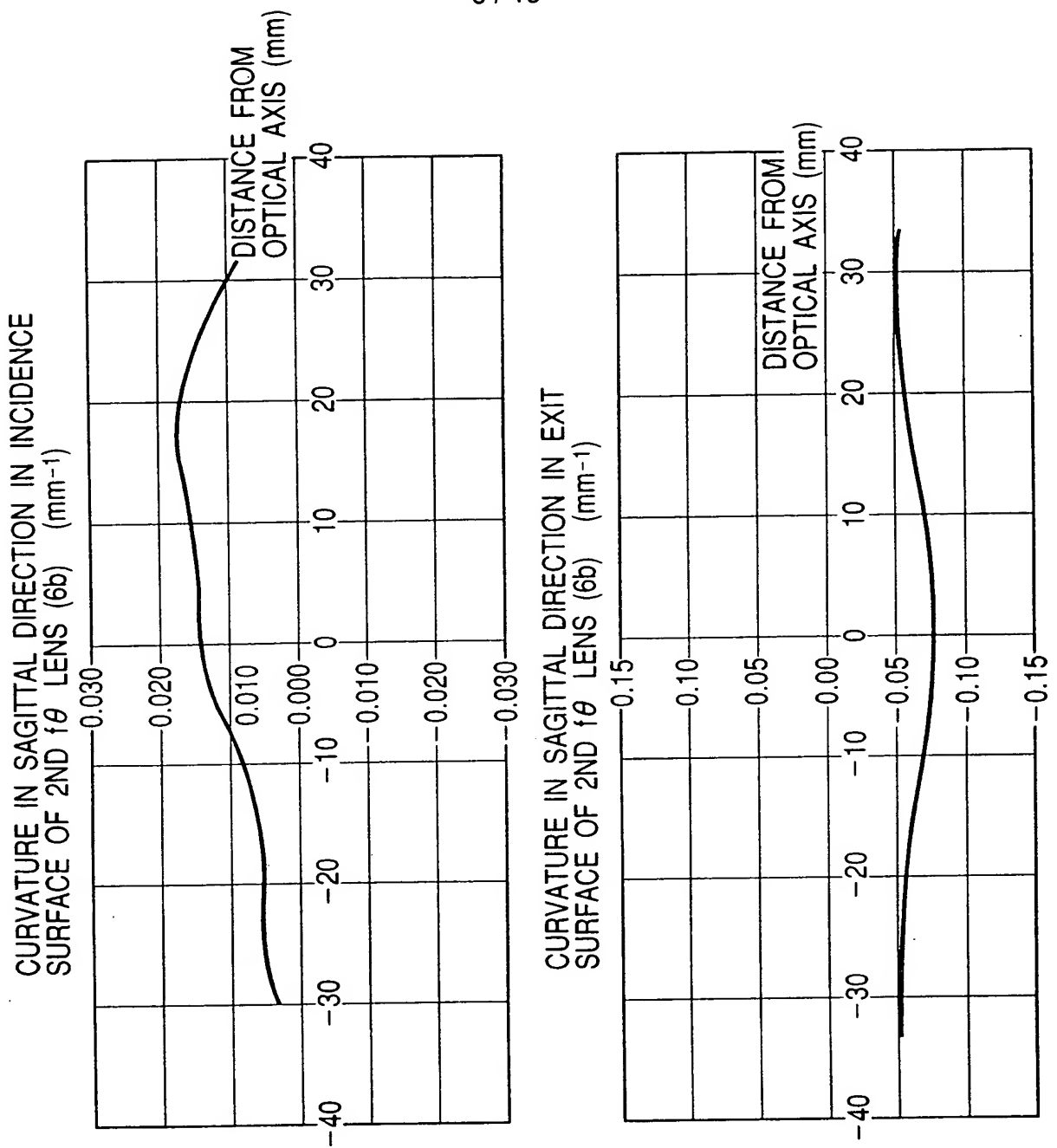
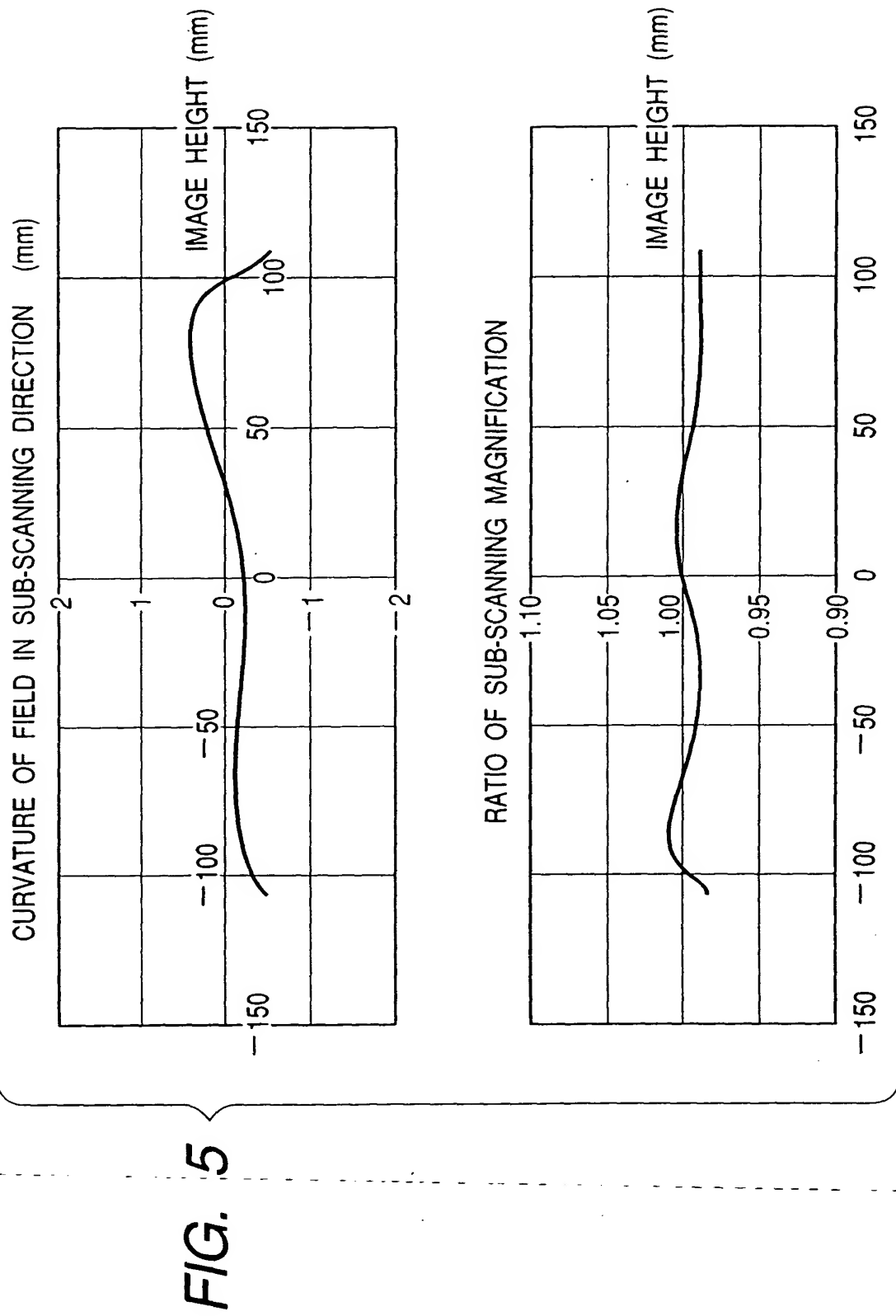
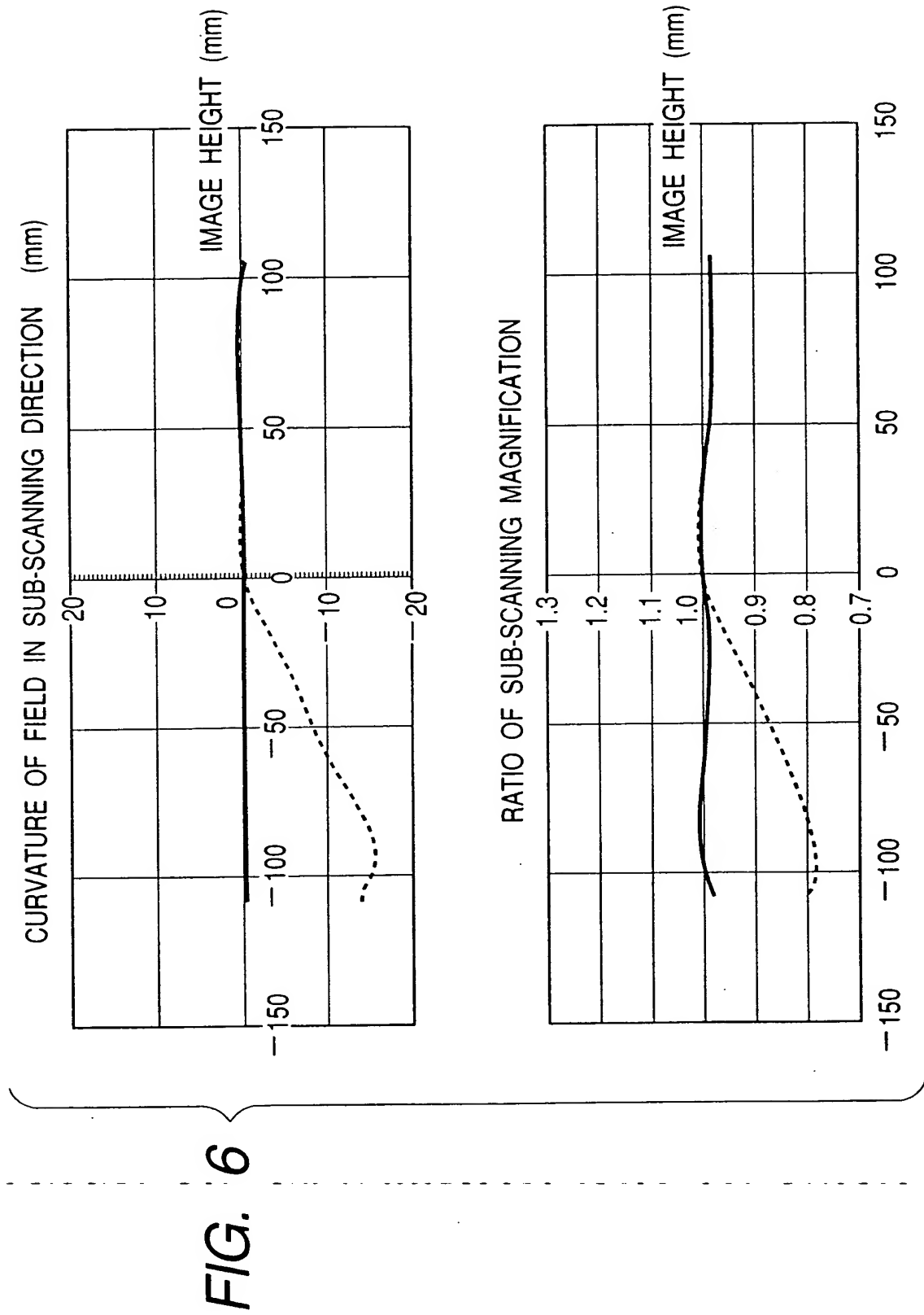


FIG. 3

FIG. 4







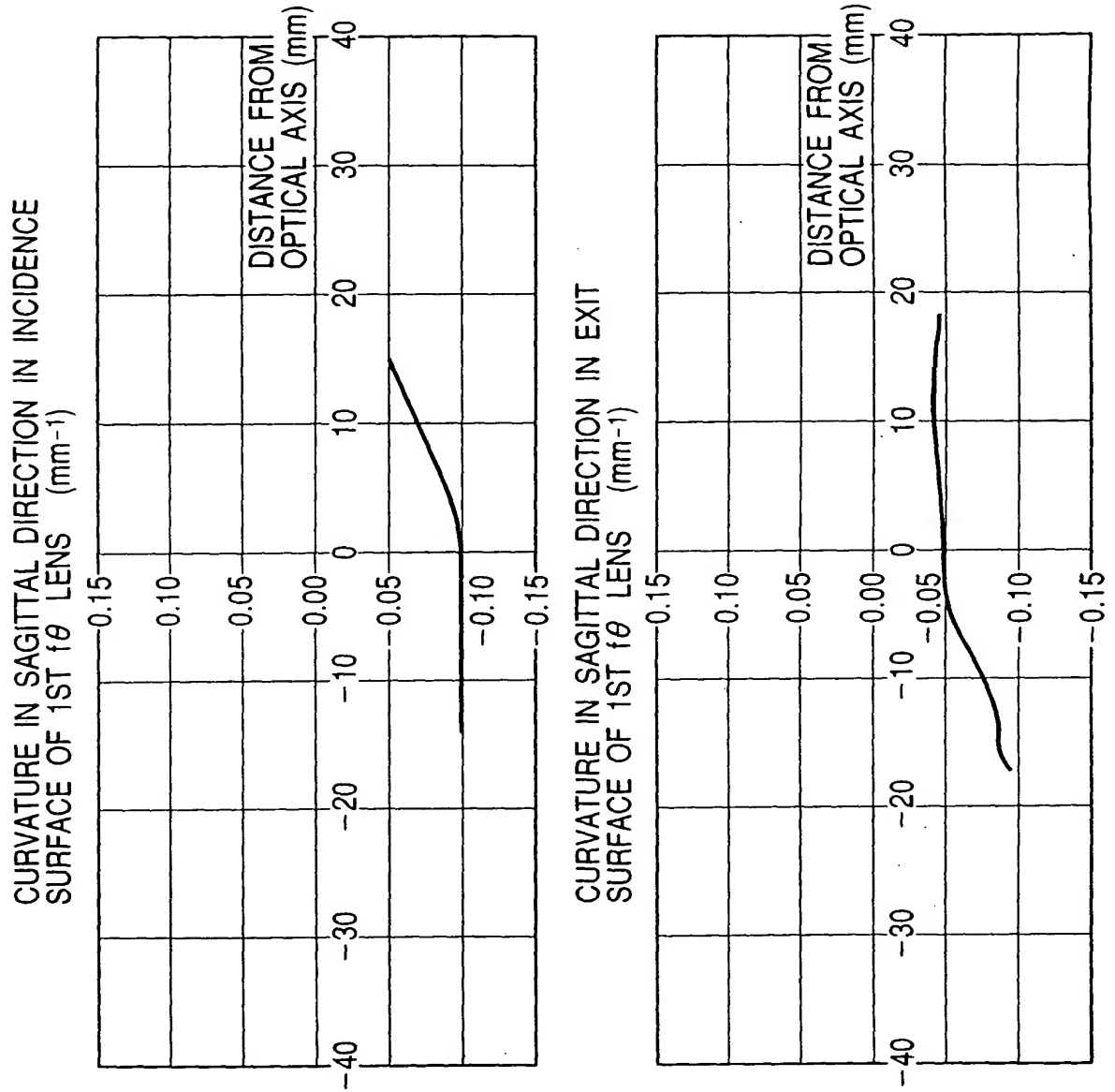
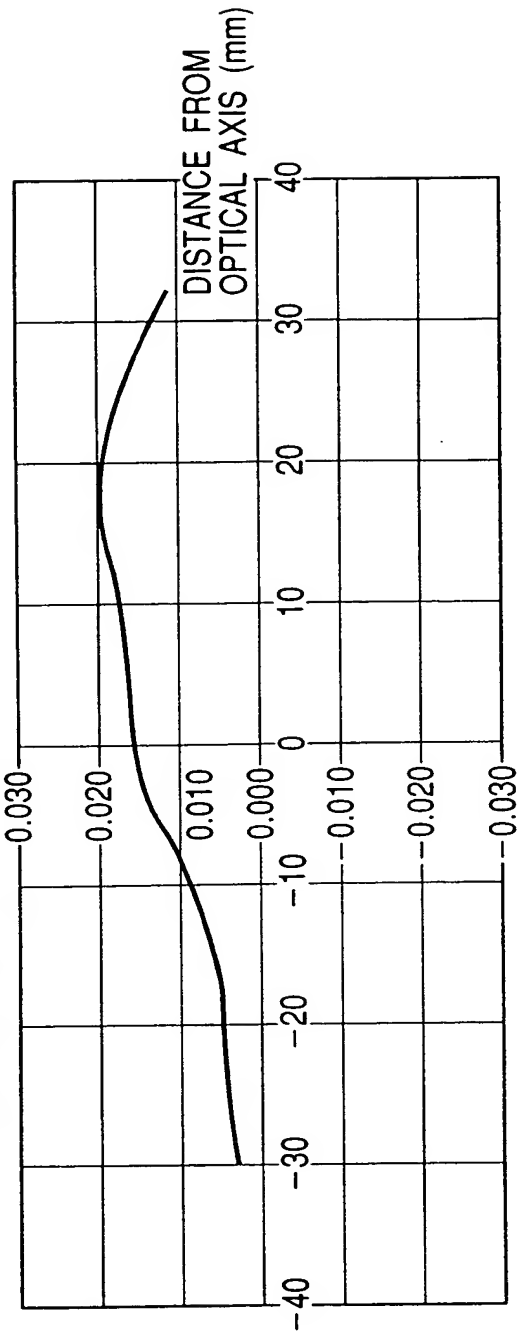


FIG. 7

CURVATURE IN SAGITTAL DIRECTION IN INCIDENCE
SURFACE OF 2ND $f\theta$ LENS (mm^{-1})



CURVATURE IN SAGITTAL DIRECTION IN EXIT
SURFACE OF 2ND $f\theta$ LENS (mm^{-1})

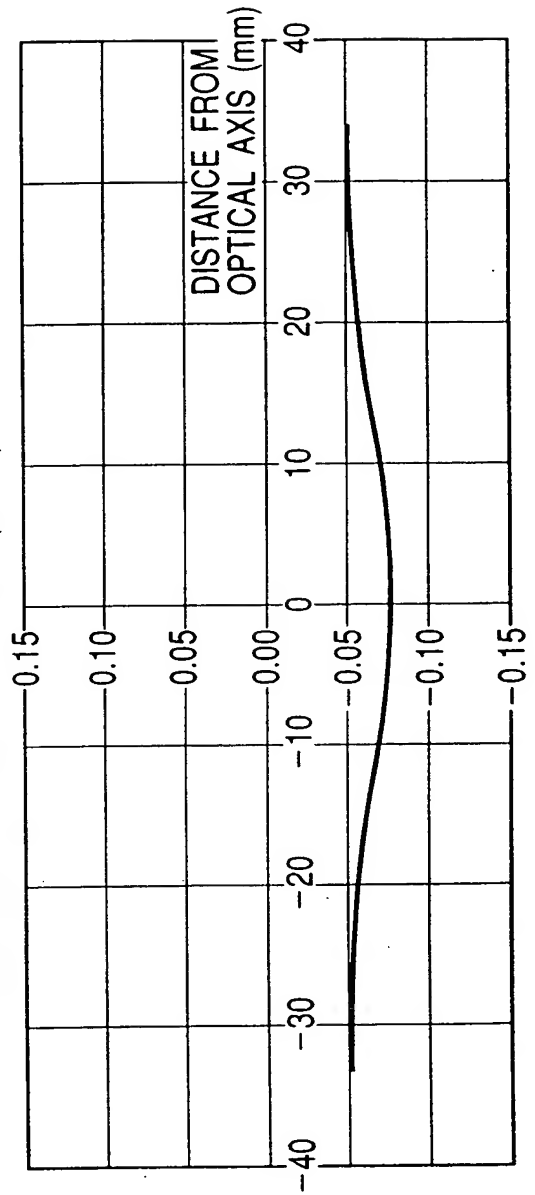
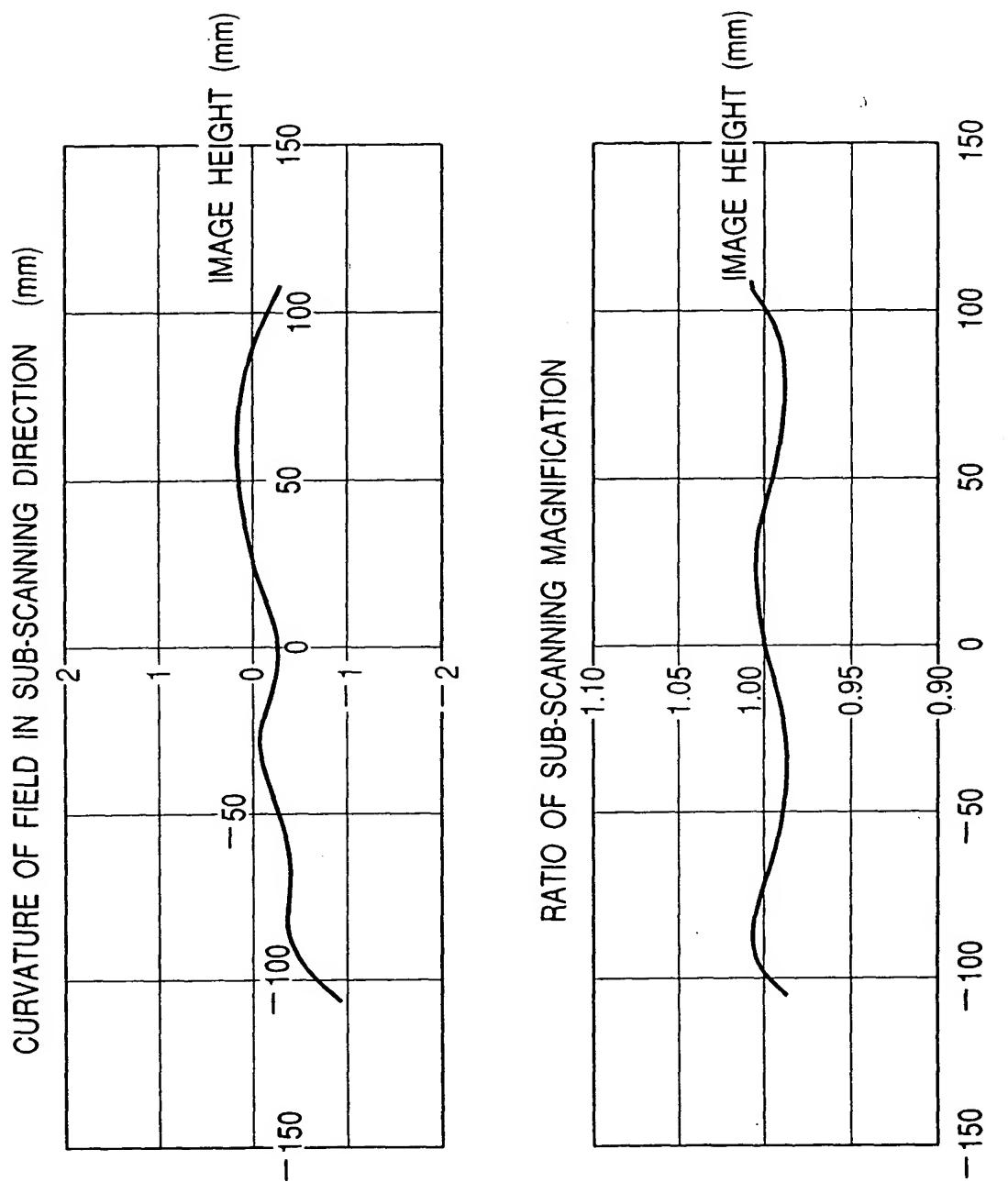
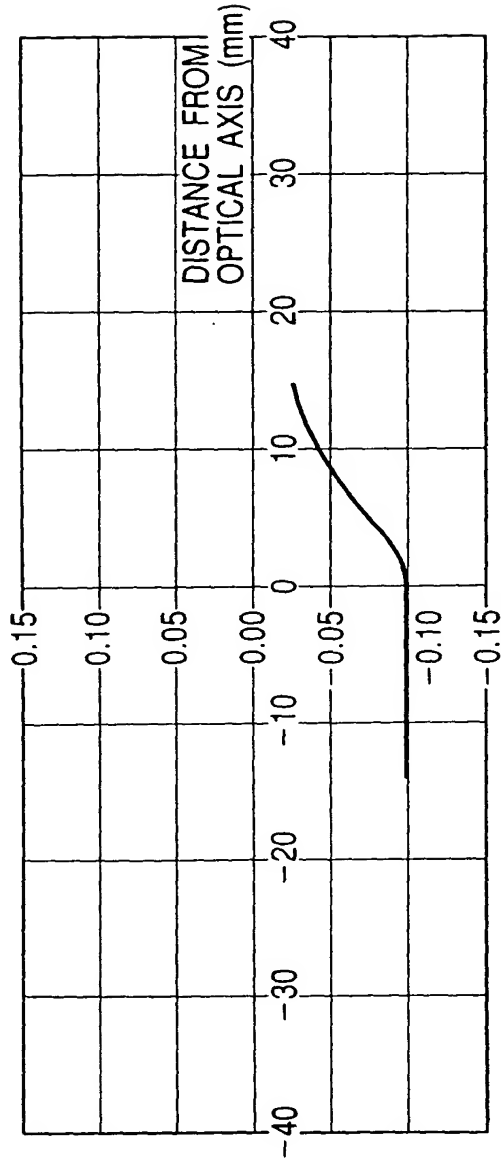


FIG. 8



CURVATURE IN SAGITTAL DIRECTION IN INCIDENCE
SURFACE OF 1ST $f\theta$ LENS (mm^{-1})



CURVATURE IN SAGITTAL DIRECTION IN EXIT
SURFACE OF 1ST $f\theta$ LENS (mm^{-1})

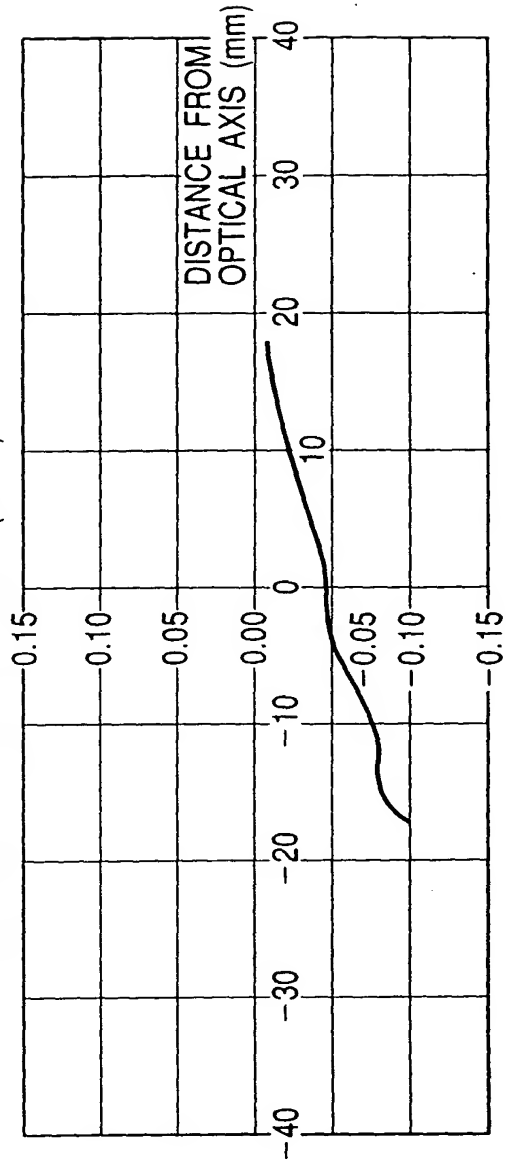
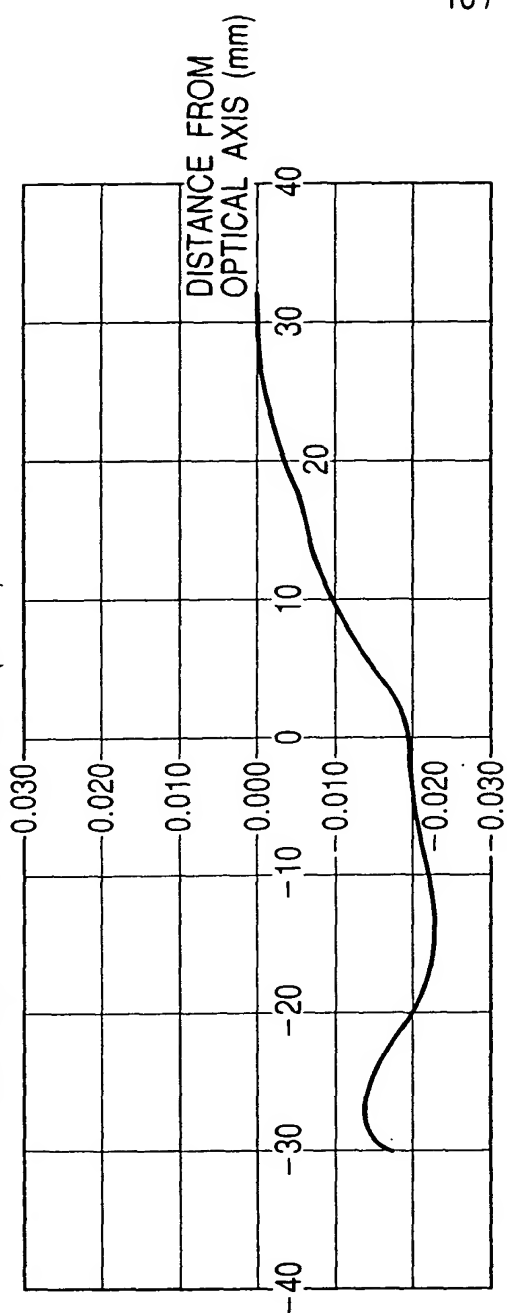


FIG. 10

CURVATURE IN SAGITTAL DIRECTION IN INCIDENCE
SURFACE OF 2ND $f\theta$ LENS (mm^{-1})



CURVATURE IN SAGITTAL DIRECTION IN EXIT
SURFACE OF 2ND $f\theta$ LENS (mm^{-1})

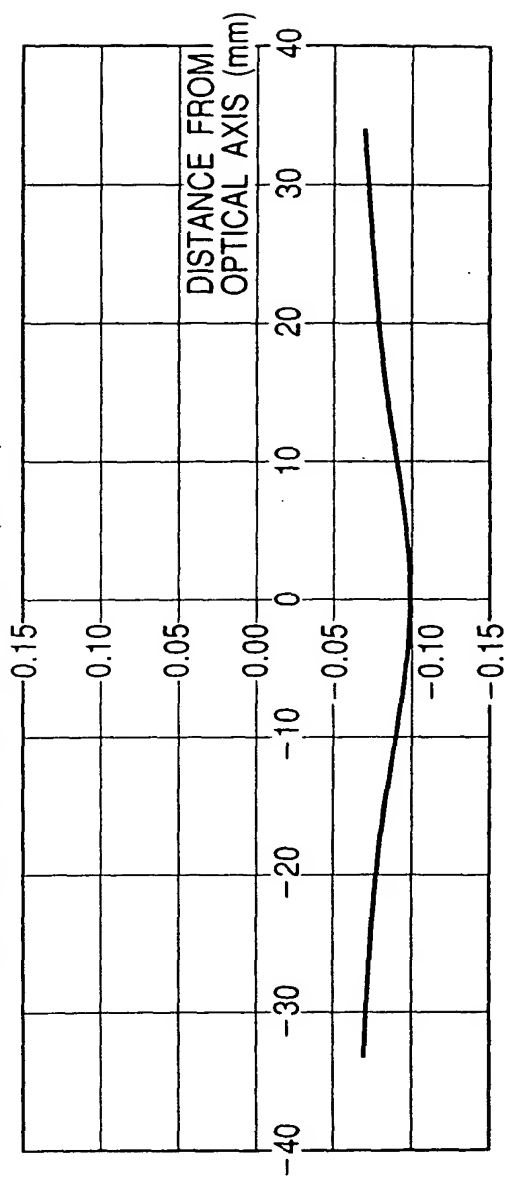


FIG. 11

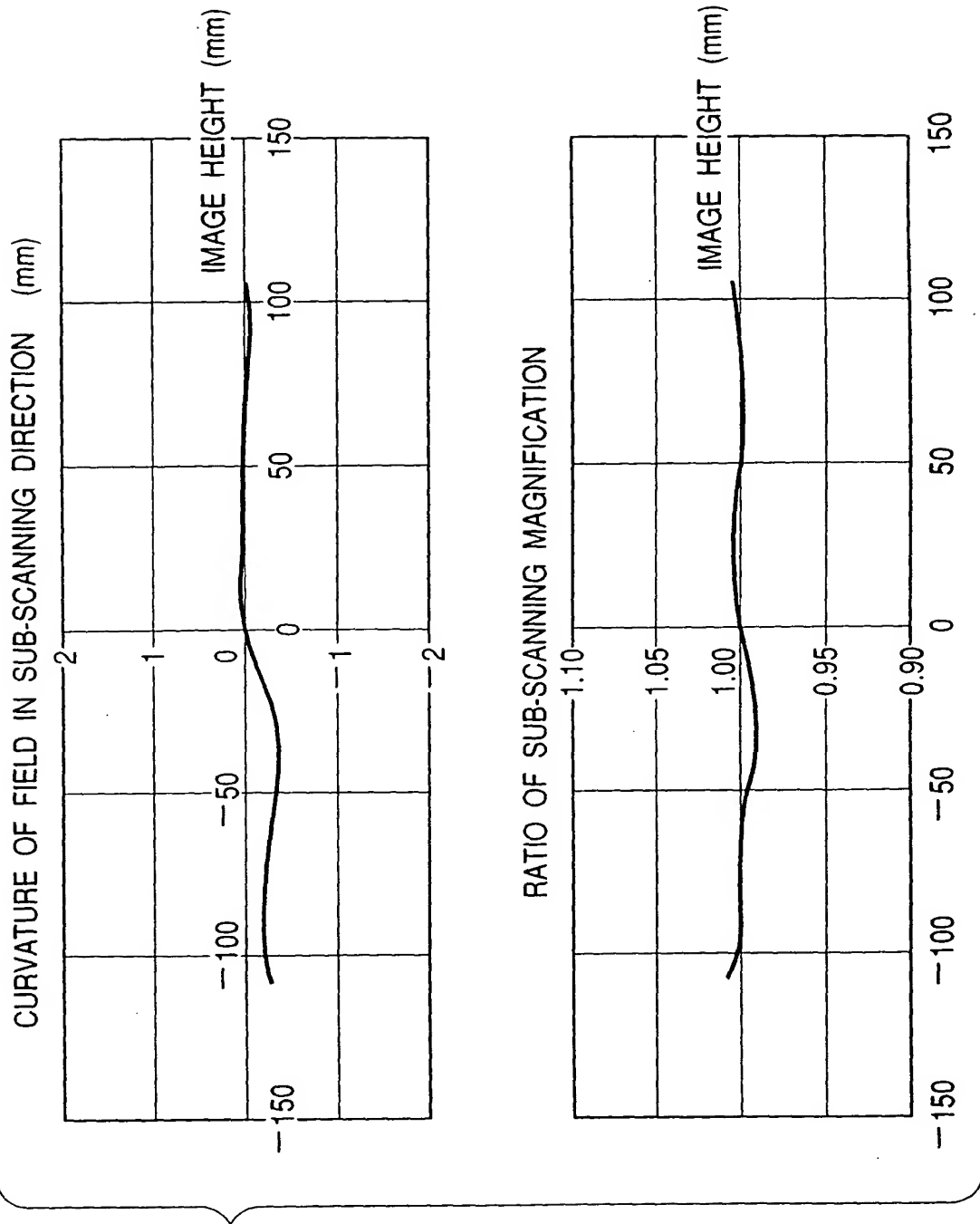


FIG. 13

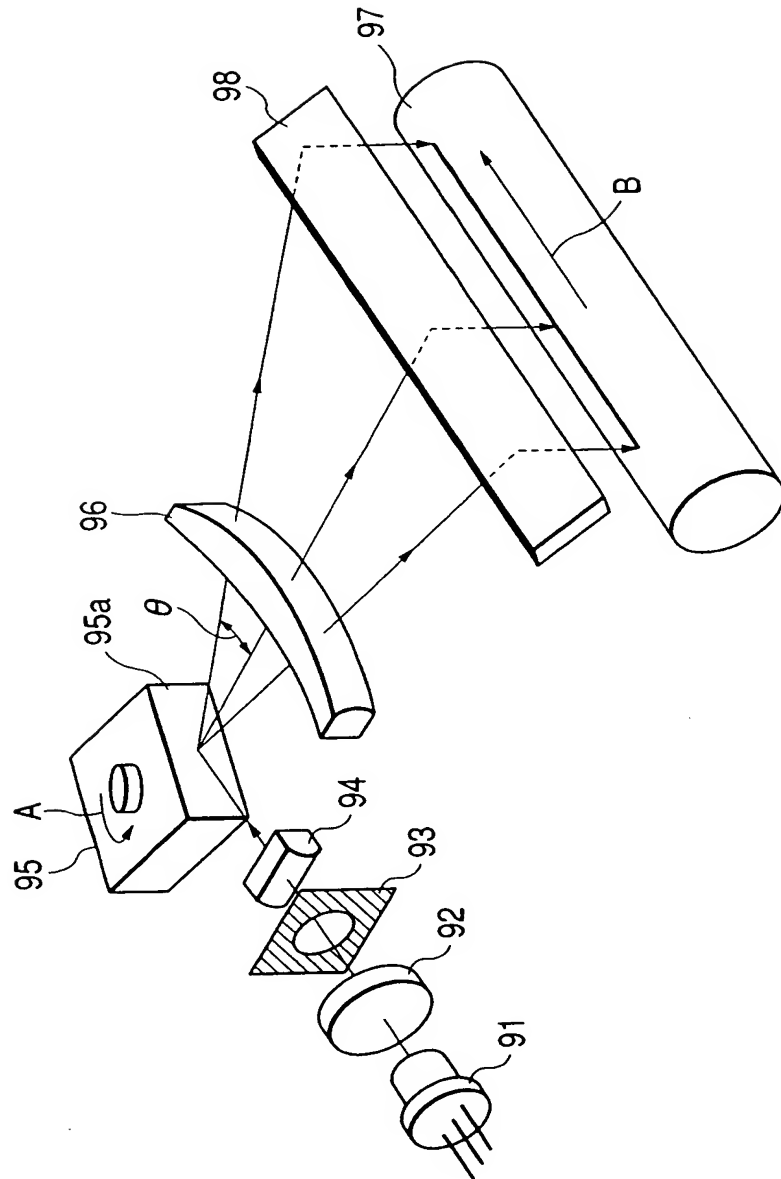


FIG. 14

